

Product Datasheet

Tricyclic Antidepressant (TCA) Antibody HM336

Product Name	Tricyclic Antidepressant (TCA) Antibody
Catalog Number	HM336
Description	Purified Monoclonal Antibody
Species/Host	Mouse
Tested Applications	ELISA, LF
Immunogen	Desipramine-BSA
Brand	EastCoast Bio
Form/Appearance	Purified Monoclonal Antibody
Storage	Short Term: +2-8 °C. Long Term: -20 °C. Avoid repeated freezing and thawing.
Isotype	IgG1, kappa
Clonality	Monoclonal
Purity	> 95 % by SDS-PAGE and HPLC
Buffer	0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride
Cross Reactivity	100%: Nortriptyline, Nordoxepin, Trimipramine, Amitriptyline, Promazine, Desipramine. 90%: Maproline. 80%: Doxepin.
Specificity	Tricyclic Antidepressants
Matched Pairs	LA272 (capture)
Preservatives	0.05% Sodium Azide